Ir	idex	of C	:laim:	S

Application No.

10/070,870 Examiner

HAMILTON ET AL.

Art Unit

Applicant(s)

Gregory Pickett

3728

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

Appeal 0 Objected

Claim	\frac{1}{\sqrt{1}}		Date					Final	Original					Date				
1	\frac{1}{\sqrt{1}}						-	Final	Original									
2 V 3 V 4 V 5 V 6 V 7 V 8 V 9 V 10 V 11 V 12 13 14 15 16 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 32 33 34 35 36 37 38	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						F											
3 V 4 V 5 V 6 V 7 V 8 V 9 V 10 V 11 V 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					Ш			51									
4 \frac{1}{\sqrt{5}} \frac{1}{\sqrt{6}} \frac{1}{\sqrt{7}} \frac{1}{\sqrt{8}} \frac{1}{\sqrt{10}} \frac{1}{\sqrt{11}} \frac{1}{\sqrt{12}} \frac{1}{\sqrt{13}} \frac{1}{\sqrt{14}} \frac{1}{\sqrt{15}} \frac{1}{\sqrt{16}} \frac{1}{\sqrt{17}} \frac{1}{\sqrt{18}} \frac{1}{\sqrt{19}} \frac{20}{21} \frac{21}{22} \frac{23}{23} \frac{24}{24} \frac{25}{25} \frac{26}{26} \frac{27}{27} \frac{28}{28} \frac{29}{30} \frac{31}{31} \frac{32}{32} \frac{33}{33} \frac{34}{34} \frac{35}{35} \frac{36}{36} \frac{37}{37} \frac{38}{38} \frac{36}{37} \frac{37}{38} \frac{38}{38} \frac{37}{38} \frac{37}{38} \frac{38}{38} \frac{37}{38} 3	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						⊢		52									
5 V 6 V 7 V 8 V 9 V 10 V 11 V 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						L		53									L
6 V 7 V 8 V 9 V 10 V 11 V 12 13 14 15 16 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 29 30 31 32 33 34 35 36 37 38	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			↓_			L		54		_							
7 V 8 V 9 V 10 V 11 V 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	√ √ √ √					\Box	L		55		_	_						L
8 V 9 V 10 V 111 V 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	\ \ \ \					Ц	L		56		_							L
9 V 10 V 111 V 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	1	+		-		-1	F		57		-	_						L
10 √ 11 √ 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	1	1			_	Щ	F		58	_	-	_		ļ				L
11 V 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38				┼			F		59_	\dashv		_			L		H	-
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	V	+		┼	H	Н	- }		60	Н	-			\vdash	-	_	_	┞
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38		\dashv		+	├	Н	- 1-		61	-	ᅱ			-		_	-	├
14				+	-	Н	· -		62 63	-	\dashv			├─	Н	_	H	┝
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38		-		┼	├	Н	· -		64	-	\dashv	-		-	┝	-		⊢
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		\dashv		+	\vdash	Н			65	\dashv	\dashv	-	-	\vdash	-	\vdash	-	┝
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 32 33 34 35 36 37	+	\dashv		+-		Н	 -		66	H	\dashv		-					┢
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 32 33 34 35 36 37 38	++	$\dashv \dashv$		╁	\vdash	Н	 -		67	Н		_	-	┢				┢
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		- -		1	\vdash				68	H	_		-	\vdash		-		┢
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	+	_	-	╁	 	Н	-		69	Н		_		<u> </u>		\vdash		H
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	+++			+	\vdash	Н			70	\vdash				╁		-		Н
22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	$\dashv \dashv$		1	+		Н	ŀ		71	H	\neg	_	_	┪			_	T
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38				 		Н	l I		72		_	_		\vdash	 	Г	\vdash	T
24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	-		<u> </u>	1		П			73	П					Г			↾
25 26 27 28 29 30 31 32 33 34 35 36 37		\top		╅			l		74	П					Τ			Г
26 27 28 29 30 31 32 33 34 35 36 37				1		П	Ī		75	П				İ				Г
27 28 29 30 31 32 33 34 35 36 37	$\neg \neg$			1			ſ		76	П								
28 29 30 31 32 33 34 35 36 37				T					77									
30 31 32 33 34 35 36 37 38									78									
31 32 33 34 35 36 37 38									79									L
32 33 34 35 36 37 38									80				_		<u> </u>		_	L
33 34 35 36 37 38		_ _		┵			L		81								ᆫ	L
34 35 36 37 38	\rightarrow					Ш	L		82					L	_		<u> </u>	L
35 36 37 38	\rightarrow	\dashv				I.	L		83	Щ			<u> </u>		_		_	╀
36 37 38	\rightarrow	-		4		Ľ			84	\sqcup			<u> </u>			_	<u> </u>	╀
37		_	\vdash	-		Щ	-		85				┡		⊢		-	╀
38				+	-	\vdash			86	\vdash			┡	<u> </u>	├-	-	-	╀
	+		-	+-	<u> </u>	Н	-		87	$\vdash \vdash$			-	\vdash	-	\vdash	\vdash	\vdash
1 20 1	\dashv	\dashv	$\vdash \vdash$	+	⊢	\vdash	-		88	\vdash			-	\vdash	\vdash	\vdash	 	╁
39 40	-	\dashv	\vdash	+	-	-	-		89 90	 			\vdash	\vdash		\vdash	├	\vdash
		+	 	+	\vdash		-		91		_	_	\vdash	\vdash	\vdash	\vdash	\vdash	+
41 42	+	+	\vdash	+	-	\vdash			92	\vdash		_	\vdash	\vdash	 		\vdash	H
43		+	\vdash	+		\vdash			93	\vdash	_	_	\vdash	ا -	\vdash	\vdash	\vdash	t
44	1 1		\vdash	+	\vdash	\vdash			94				H	\vdash	Н	 	 	t
45	$\dashv \dashv$	\dashv	$\vdash \vdash$	+	\vdash	\vdash			95	H		_	┢	1			 	t
46	\dashv	\dashv	$\vdash \vdash$	\dagger	\vdash	\vdash			96	\vdash		_		Т	П		T	T
47		$\dashv \dashv$	\vdash	+	\vdash				97	\Box		_			1	T	\vdash	T
48		- -	\vdash	+-	 				98	\vdash			<u> </u>	1	\vdash	Г	Г	T
49				\top	Г	П			99	П	_		Г		Π		П	T
50				丅					100									L

Cla	Claim		Date										
										П			
Final	Original												
iE	ō												
	51			$\overline{}$						$\overline{}$			
	51 52												
	53												
	54			П					_				
	55		Т		_	_							
	56			Т						$\overline{}$			
	57			\vdash									
	58			\vdash	\vdash								
	59			\Box		-							
	60												
	61			_	I			_					
	62												
	62 63												
	64												
	65			Г									
	66			Г									
	67							Г					
	68	Г	Г			Г		Г					
	69							П					
	70					П	Г						
	71	Г	Γ	Г									
	72			Г									
	73			Г			П		_				
	73 74												
	75					İ							
	76 77	Г											
	77												
	78												
	79												
	80												
	81												
	82												
	83									L.			
	84							_					
	85	\Box						_	L	_			
	86					<u></u>	<u> </u>		<u> </u>	<u> </u>			
L	87		_			<u>L</u>	<u> </u>			<u> </u>			
	88	L	<u></u>	<u> </u>	<u> </u>	<u> </u>	L	<u> </u>	<u> </u>	<u> </u>			
	89		<u> </u>					L		_			
<u> </u>	90	<u> </u>	\vdash	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	 			
<u> </u>	91	<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>			
<u> </u>	92	<u> </u>	<u> </u>	 —	<u> </u>	 	├-	₩	<u> </u>	 			
_	93	├	 	<u> </u>	\vdash	<u> </u>	Ь	├_	<u> </u>	—			
<u> </u>	94	<u> </u>	 	 -	├	 	_	\vdash		\vdash			
-	95	├-	├	-	<u> </u>	<u> </u>	 	H	├-	⊢			
	96	 	₩	-	⊨	\vdash	-	 	⊢	-			
-	97	├	\vdash	⊢	├	-	\vdash	\vdash	⊢	<u> </u>			
	98 99	\vdash	╁	\vdash	\vdash		\vdash	\vdash	\vdash	⊢			
-	100	├-	╁	-	├	 	-	\vdash	-	├			
1	1100		1	1	ı	1	i i	1	ŀ	ı			

		Deta									
Cla	mie				_	ate	}	_			
Final	Original										
	101										
	102										
	103									_	
	103 104 105									_	
	105	_							_	_	
	106	_								_	
	107	\dashv		-		_	_			\dashv	
	108	\dashv				_				\dashv	
	110	Н		-		\vdash				Ĥ	
	106 107 108 109 110 111 112 113	\vdash		-			-	-	\vdash	\vdash	
	112	\vdash							\vdash		
	113	\vdash			_				П	\vdash	
	114 115 116	\vdash		\neg						\neg	
	115	П									
	116										
	1117					匚					
	118 119 120 121										
	119					_	_				
	120						<u> </u>			_	
	121					<u> </u>	<u> </u>		_	Н	
	122	<u>_</u>				<u> </u>	<u> </u>	_		-	
	122 123 124 125 126 127 128 129	<u> </u>	_			<u> </u>	_			\dashv	
	124	_		_		\vdash	├	⊢	-	Н	
	125	\vdash			_	-		├─	\vdash	\dashv	
	127	-					-	-	H	\dashv	
	128	-	_	_	-	 	-	 	H	Н	
<u> </u>	129	\vdash	-	\vdash	_	-	-	\vdash		\vdash	
	130 131 132			\vdash	_	\vdash	<u> </u>		Т	П	
	131									П	
	132										
	133 134										
	134										
	135					<u> </u>	<u> </u>		<u> </u>	<u> </u>	
	136 137	_	_	_		_	<u> </u>	_	_	Ш	
<u> </u>	137			<u> </u>	<u> </u>	<u> </u>	<u> </u>		_	\vdash	
<u> </u>	138 139	L			<u> </u>	<u> </u>	-		<u> </u>	\vdash	
<u> </u>	139	-	<u> </u>	 	-	-	-	⊢	-	$\vdash \vdash$	
<u> </u>	140	-		├	-	┢	<u> </u>	\vdash	-	$\vdash \vdash$	
 	142		-	\vdash	\vdash	-	\vdash		\vdash	${oldsymbol{dash}}$	
 	143	H	\vdash	-	\vdash	H			-	H	
\vdash	144	1	\vdash	<u> </u>	\vdash	\vdash	1	\vdash	\vdash	H	
\vdash	145	\vdash	\vdash		<u> </u>	H		T	_	Н	
	146		Т	Т	Г			<u> </u>		М	
	147		Г		_						
	148										
	149										
	150										